

ideapad 130-15AST Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD A-Series or E-Series APUs							Dimensions	<i>WxDxH</i> : 14.79" x 9.98" x 0.89"; 375.6mm x 253.4mm x 22.7mm
	Processor Number	# of Cores	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Weight	2.1 kg (4.63 lb)
	E2-9000	2	1.8 GHz	2.2 GHz	1MB	DDR4-1866	Radeon R2	Case color	Granite black
	A4-9125		2.3 GHz	2.6 GHz		DDR4-2133	Radeon R3	Case material	PC/ABS plastic
	A6-9225		2.6 GHz	3.0 GHz			Radeon R4	Camera	0.3MP or 720p HD resolution, fixed focus, with single microphone
A9-9425	3.1 GHz		3.7 GHz	Radeon R5			Audio support		
Graphics	AMD Radeon R2, R3, R4, or R5 Graphics in processor only, or AMD Radeon R2, R3, R4, or R5 Graphics in processor and AMD Radeon 530, 2GB memory; supports two independent displays; Max resolution: 3840x2160@30Hz (HDMI)							Keyboard	6-row, multimedia Fn keys, numeric keypad
Chipset	AMD SoC (System on Chip) platform							Touchpad	One-piece multi-touch touchpad
Memory	8GB max / 1866MHz DDR4, one DDR4 SO-DIMM socket							Security	Supervisor password, power-on password, hard-disk password, security keyhole
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio							Security chip	None
	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 200 nits, 16:9 aspect ratio							Fingerprint reader	None
Multi-touch	None							Battery	Integrated Li-Polymer 2-cell (30Wh) battery
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high							Max battery life	MobileMark 2014: up to 5 hr
Optical (optional)	DVD burner, 9.0mm high, fixed, not removable, tray-in								* Battery life varies significantly with hardware configurations, settings, usage, & other factors
Ethernet	10/100M Ethernet connection							AC adapter	45W or 65W round tip adapter
WLAN	11ac, 1x1, Wi-Fi + Bluetooth combo adapter							Preload (opt)	Preloaded operating system
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								<ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Home in S mode Preloaded applications (only some listed) <ul style="list-style-type: none"> Microsoft Office Trial (with 30-day license) Microsoft Office 365 Personal (with 1-year license) Microsoft Home and Student 2016 Microsoft Home and Business 2016 Microsoft Home and Student 2019
Media reader	4-in-1 reader (MMC, SD, SDHC, SDXC)							Limited warranty	One of the following, configurable by model:
Ports	Two USB 3.1 Gen 1, Ethernet (RJ-45), HDMI, AC power adapter jack, headphone / microphone combo jack, security keyhole								<ul style="list-style-type: none"> 1-year depot repair service 2-year/1-yr battery depot repair service
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed							Environment	EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant